

XP-002276330

AN - 2000-390139 [34]

AP - JP19980303707 19981026

CPY - SANN

DC - A18 A28

FS - CPI

IC - C08L25/04 ; C08L33/00 ; C08L59/00 ; C08L67/00 ; C08L69/00 ; C08L75/00 ;
C08L77/00 ; C08L101/00 ; C09K3/16

MC - A07-A02 A07-A03 A07-A04 A09-A03

PA - (SANN) SANYO CHEM IND LTD

PN - JP2000129135 A 20000509 DW200034 C08L101/00 009pp

PR - JP19980303707 19981026

XA - C2000-118935

XIC - C08L-025/04 ; C08L-033/00 ; C08L-059/00 ; C08L-067/00 ; C08L-069/00 ;
C08L-075/00 ; C08L-077/00 ; C08L-101/00 ; C09K-003/16

AB - JP2000129135 NOVELTY - An anti-static resin composition is composed of
:

- (1) a hydrophilic polymer having 10 - 100 % of water absorption measured by ASTM-D570 method, and
- (2) a hydrophobic thermoplastic resin having below 0.8 of difference in solubility parameter to the hydrophilic polymer (A), and a weight ratio of (A) : (B) = (2 - 40) :(60 - 98).
- DETAILED DESCRIPTION - (A) is selected from polyether ester amide, polyether amideimide, epihalohydrine/alkylene oxide copolymer, acrylamide copolymer, ethylene/unsaturated acid salt or ethylene/(meth)acrylate/unsaturated acid salt copolymer, and polyether ester. (A) is the polyether ester amide derived from polyamide (a1) having carboxyl groups at both ends and having 200 - 5,000 number average molecular weight, and polyoxyalkylene ether of bisphenol (a2) of 300 - 5,000 number average molecular weight, and/or polyalkylene glycol (a3). (B) is a thermoplastic resin selected from polyacryl resin, polystyrene resin, polyacetal resin, polyester resin, polycarbonate resin, polyurethane resin and polyamide resin.
- USE - Effectively used in a house holding electric equipment, an OA equipment, a game equipment, an office equipment, various plastic containers, automobile components or the like.

- (Dwg.0/0)

IW - ANTI STATIC RESIN COMPOSITION

IKW - ANTI STATIC RESIN COMPOSITION

NC - 001

OPD - 1998-10-26

ORD - 2000-05-09

PAW - (SANN) SANYO CHEM IND LTD

TI - Anti-static resin composition

A01 - [001] 018 ; P0964-R F34 D01 ; H0260 ; P0839-R F41 D01 D63 ;
P0635-R F70 D01

- [002] 018 ; P0964-R F34 D01 ; H0260 ; P0635-R F70 D01 ; P1081-R
F72 D01

- [003] 018 ; H0022 H0011 ; G1570-R G1558 D01 D11 D10 D23 D22 D31 D42
D50 D69 D73 D83 F47 7A ; G1558-R D01 F47 ; P0055 ; P0964-R F34 D01

- [004] 018 ; R00444 G0453 G0260 G0022 D01 D12 D10 D26 D51 D53 D58 D83
F70 F93 ; H0011-R ; P0088

- [005] 018 ; H0033 H0011 ; R00326 G0044 G0033 G0022 D01 D02 D12 D10 D51 D53 D58 D82 ; G0022-R D01 D51 D53 D61-R F35-R ; G0340-R G0339 G0260 G0022 D01 D12 D10 D26 D51 D53 D58 D63 F41 F89 G0384-R ; P1150 ; P0088

- [006] 018 ; P0953 P0839 P0964 H0260 F34 F41 D01 D63

- [007] 018 ; B9999 B3407 B3383 B3372 ; B9999 B5094 B4977 B4740

- [008] 018 ; ND04 ; B9999 B3305 B3292 B3190 ; K9745-R ; Q9999 Q7330-R ; Q9999 Q7692 Q7681 ; Q9999 Q9449 Q8173 ; Q9999 Q9052-R ; Q9999 Q8399-R Q8366 ; Q9999 Q9289 Q9212 ; Q9999 Q9234 Q9212

A02 - [001] 018 ; H0317 ; P0088-R

- [002] 018 ; R00708 G0102 G0022 D01 D02 D12 D10 D19 D18 D31 D51 D53 D58 D76 D88 ; H0000 ; H0317 ; P1741 ; P1752

- [003] 018 ; P0248 P0226 D01 F24 ; H0317

- [004] 018 ; P0839-R F41 D01 D63 ; H0317

- [005] 018 ; P0862 P0839 F41 F44 D01 D63 ; H0317

- [006] 018 ; P1592-R F77 D01 ; H0317

- [007] 018 ; P0635-R F70 D01 ; H0317

- [008] 018 ; ND04 ; B9999 B3305 B3292 B3190 ; K9745-R ; Q9999 Q7330-R ; Q9999 Q7692 Q7681 ; Q9999 Q9449 Q8173 ; Q9999 Q9052-R ; Q9999 Q8399-R Q8366 ; Q9999 Q9289 Q9212 ; Q9999 Q9234 Q9212

- [009] 018 ; B9999 B3509 B3485 B3372